

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S362	1	("20020005842").PN.	US-PGPUB; USPAT	OR	OFF	2010/08/09 11:20
S361	1225	S359 and S360	US-PGPUB; USPAT	OR	ON	2010/08/09 11:20
S360	20652	((345/60,63,76,87,204,690-692) or (315/169.1-169.4)).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/08/09 11:20
S359	3005	S357 and S358	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 11:20
S358	46147	(brightness luminance illuminance) with (field frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 11:20
S357	36977	sub adj (field frame)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 11:20
S356	183	S354 and S355	EPO; JPO; DERWENT	OR	ON	2010/08/09 11:20
S355	12539	sub adj (field frame)	EPO; JPO; DERWENT	OR	ON	2010/08/09 11:20
S354	16001	(brightness lumin\$7) with pixel	EPO; JPO; DERWENT	OR	ON	2010/08/09 11:20
S353	27	S351 and S352	US-PGPUB; USPAT	OR	ON	2010/08/09 11:20
S352	101537	(315/169.4).CCLS. or ("345").CLAS.	US-PGPUB; USPAT	OR	OFF	2010/08/09 11:20
S351	189	(brightness lumin\$7) near2 frequency with data with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 11:20
S350	183	S348 and S349	EPO; JPO; DERWENT	OR	ON	2010/08/09 11:20
S349	12539	sub adj (field frame)	EPO; JPO; DERWENT	OR	ON	2010/08/09 11:20
S348	16001	(brightness lumin\$7) with pixel	EPO; JPO; DERWENT	OR	ON	2010/08/09 11:20
S347	52	S345 and S346	US-PGPUB; USPAT	OR	ON	2010/08/09 11:20
S346	340118	clip\$4	US-PGPUB; USPAT	OR	ON	2010/08/09 11:20
S345	4572	(345/60-72).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/08/09 11:20

S344	1	("20020005842").PN.	US-PGPUB; USPAT	OR	OFF	2010/08/09 11:20
S343	11	("20020005842"   "20030151565"   "20040135748"   "20040150586"   "20040155891"   "20050024354"   "20050243028"   "20080211741"   "6747616"   "6762567"   "6812932"). PN. OR ("7663650").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/09 11:20
S342	1	("6812932").PN.	US-PGPUB; USPAT	OR	OFF	2010/08/09 11:20
S341	275	S339 and S340	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 11:20
S340	5911	(adjust\$3 chang\$3 increas\$3 decreas\$3 updat\$3) with (sub adj (field frame))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 11:20
S339	30403	(frequency histogram) with (brightness luminance illuminance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 11:20
S338	183	S336 and S337	EPO; JPO; DERWENT	OR	ON	2010/08/09 11:20
S337	12539	sub adj (field frame)	EPO; JPO; DERWENT	OR	ON	2010/08/09 11:20
S336	16001	(brightness lumin\$7) with pixel	EPO; JPO; DERWENT	OR	ON	2010/08/09 11:20
S335	183	S333 and S334	EPO; JPO; DERWENT	OR	ON	2010/08/09 11:20
S334	12539	sub adj (field frame)	EPO; JPO; DERWENT	OR	ON	2010/08/09 11:20
S333	16001	(brightness lumin\$7) with pixel	EPO; JPO; DERWENT	OR	ON	2010/08/09 11:20
S332	133	S330 and S331	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 11:20
S331	36977	sub adj (field frame)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 11:20
S330	1250	frequency with (brightness luminance illuminance) with field	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 11:20

S329	46	S328 not S327	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 11:20
S328	119	S323 and S324 and S326	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 11:20
S327	73	S325 and S326 and S323	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 11:20
S326	9743	(brightness lumin\$7) near2 frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 11:20
S325	5911	(adjust\$3 chang\$3 increas\$3 decreas\$3 updat\$3) with (sub adj (field frame))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 11:20
S324	36977	sub adj (field frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 11:20
S323	3303073	display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 11:20
S322	52	S320 and S321	US-PGPUB; USPAT	OR	ON	2010/08/09 11:20
S321	340118	clip\$4	US-PGPUB; USPAT	OR	ON	2010/08/09 11:20
S320	4572	(345/60-72).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/08/09 11:20
S319	73	S317 and S318 and S316	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 11:20
S318	9743	(brightness lumin\$7) near2 frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 11:20
S317	5911	(adjust\$3 chang\$3 increas\$3 decreas\$3 updat\$3) with (sub adj (field frame))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 11:20

S316	3303073	display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 11:20
L2	340118	clip\$4	US-PGPUB; USPAT	OR	ON	2010/08/09 13:02
L1	358338	log logarithm\$2	US-PGPUB; USPAT	OR	ON	2010/08/09 13:02
L3	1613249	frequency histogram	US-PGPUB; USPAT	OR	ON	2010/08/09 13:03
L6	498	4 and 5	US-PGPUB; USPAT	OR	ON	2010/08/09 13:04
L5	101073	("345").CLAS.	US-PGPUB; USPAT	OR	OFF	2010/08/09 13:04
L4	14571	1 and 2 and 3	US-PGPUB; USPAT	OR	ON	2010/08/09 13:04
L9	6	URAKAMI-HI ROYUKI	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 13:07
L8	13	6 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 13:07
L7	36977	sub adj (field frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 13:07
L14	255	9 10 11 12 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 13:08
L13	142	NAGAKUBO-TETSURO	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 13:08
L12	167	SHIGETA-TETSUYA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 13:08
L11	6	OKUSHI MA-TAKASHI	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 13:08
L10	86	HONDA-HI ROFUMI	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 13:08

L18	0	14 and 7 and 15 and 16 and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 13:09
L17	2973373	frequency histogram	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 13:09
L16	618473	clip\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 13:09
L15	494943	log logarithm\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 13:09
L19	61397	((sub adj (field frame)) subfield subframe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 13:12
L20	1	14 and 19 and 15 and 16 and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/09 13:13

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L21	1	((log logarithm\$2) and clip\$4 and (frequency histogram) and ((sub adj (field frame)) subfield subframe)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/08/09 13:13
L24	163	22 and 23	US-PGPUB; USPAT; UPAD	OR	ON	2010/08/09 13:14
L23	1341	((frequency histogram) and ((sub adj (field frame)) subfield subframe)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/08/09 13:14
L22	20776	((345/60,63,76,87,204,690-692) or (315/169.1-169.4)).CCLS.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/08/09 13:14

8/9/2010 1:17:05 PM

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